

PATENT APPLICATION FEE DETERMINATION RECORD
Effective January 1, 2003

Application or Docket Number

10/618,389

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | 298 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 31 minus 20= | * 11 |
| INDEPENDENT CLAIMS | 12 minus 3 = | * 9 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | Fee |
| BASIC FEE | 375.00 |
| OR | BASIC FEE 750.00 |
| X\$ 9= | |
| OR | X\$18= 198 |
| X42= | |
| OR | X84= — |
| +140= | |
| OR | +280= — |
| TOTAL | 948 |
| OR | TOTAL |

* If the difference in column 1 is less than zero, enter "0" in column 2

7/11/03 CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|---|------------|---|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * 31 | Minus | ** 31 = <input checked="" type="checkbox"/> |
| Independent | * 3 | Minus | *** 3 = <input checked="" type="checkbox"/> |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | |

| SMALL ENTITY OTHER THAN OR | SMALL ENTITY | OTHER THAN OR SMALL ENTITY |
|----------------------------------|------------------------|-------------------------------|
| RATE | ADDI- TIONAL FEE | RATE |
| X\$ 9= | | OR X\$18= |
| OR | X84= | X84= |
| +140= | | +280= |
| TOTAL ADDIT. FEE | | TOTAL ADDIT. FEE |

| | (Column 1) | (Column 2) | (Column 3) |
|--|---|------------|---|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * 29 | Minus | ** 31 = <input checked="" type="checkbox"/> |
| Independent | * 3 | Minus | *** 3 = <input checked="" type="checkbox"/> |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | |

| AMENDMENT B | RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|---------------------|------|------------------------|---------------------|------------------------|
| X\$ 9= | | | OR X\$18= | |
| OR | X84= | | X84= | |
| +140= | | | +280= | |
| TOTAL ADDIT. FEE | | | TOTAL ADDIT. FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|--|---|------------|---|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * 0 | Minus | ** 0 = <input type="checkbox"/> |
| Independent | * 0 | Minus | *** 0 = <input type="checkbox"/> |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/> | | |

| AMENDMENT C | RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|---------------------|------|------------------------|---------------------|------------------------|
| X\$ 9= | | | OR X\$18= | |
| OR | X84= | | X84= | |
| +140= | | | +280= | |
| TOTAL ADDIT. FEE | | | TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.